	Application No.	Applicant(s)		
Notice of Allowability	09/514,928	WILK ET AL.		
	Examiner	Art Unit		
		0700		
	Jaworski Francis J.	3768		
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in a or other appropriate commun IGHTS. This application is su	this application. If not includation will be mailed in due	ded e course. THIS	
1. This communication is responsive to <u>Amdt 5/2/07</u> .				
2. The allowed claim(s) is/are <u>31,33 - 35 and 47 - 49</u> .				
3. ☐ Acknowledgment is made of a claim for foreign priority unestable a) ☐ All b) ☐ Some* c) ☐ None of the:		· (f).		
1. Certified copies of the priority documents have				
2. Certified copies of the priority documents have	• •			
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application	ation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a MENT of this application.	a reply complying with the re	equirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	=	,		
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or i	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			e back) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. LOGICAL MATERIAL.	Note the	
Au 1 4 5				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🗆 Notice of Info	rmal Patent Application		
Notice of Notice of Praftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sur	• •		
,	Paper No./N	lail Date		
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>See Continuation Sheet</u> 	7. X Examiner's Amendment/Comment			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's S	8. Examiner's Statement of Reasons for Allowance		
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		Francis J. Jav Primary Exar		

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 5/15/0,9/25/1,8/27/1,9/4/3.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

The typographic error dependency of claim 48 has been changed from "48" to -- 47 --.

The following is an examiner's statement of reasons for allowance: McGee et al. US5752518 is directed to a system of using multiple phased arrays 202, 204 in concert fixed to a flexible splined srtructure however no teaching is provided as to how the assemblage may be spatially registered to coordinate the image and assemble into 3D from the multiple apertures. Additionally, the orthogonal phased arrays are stated to be derived from the Shaulov patent (US4671293) whose array transducer in cols. 5 and 7 lines 12 – 15 is stated to operate only with an air backing and therefore no rigid substrate would be provided therefore.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Jaworski Francis J. at telephone number 571-272-4738.

FJJ:fjj

7-16-07

Francis J. Jaworski Primary Examiner